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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/961,345	09/25/2001	Tetsuo Nakata	1538.1017	5887
21171 7590 07/11/2007 STAAS & HALSEY LLP SUITE 700			EXAMINER	
			HAIDER, FAWAAD	
1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005			. ART UNIT	PAPER NUMBER
			3627	
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			MAIL DATE	DELIVERY MODE
			07/11/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

•		Application No.	Applicant(s)			
		09/961,345	NAKATA ET AL.			
	Office Action Summary	Examiner	Art Unit			
i 		Fawaad Haider	3627			
Period fo	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS,						
WHIO - Exte afte - If No - Fail Any	CHEVER IS LONGER, FROM THE MAILING DA president of the may be available under the provisions of 37 CFR 1.13 or SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period we ure to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tile will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
1)🖂	Responsive to communication(s) filed on 24 Ap	oril 2007.				
2a)⊠	This action is <b>FINAL</b> . 2b) ☐ This					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposit	tion of Claims	•				
4) 又	<b>46-53</b> Claim(s): <u>1-11,13-16,18-28,30-44,<del>53 and 56</del></u> is/	are pending in the application.				
., <u>.                                   </u>	4a) Of the above claim(s) is/are withdrawn from consideration.					
	5) Claim(s) is/are allowed. 46 - 53					
6)⊠	6)⊠ Claim(s) <u>1-11,13-16,18-28,30-44,<del>53 and 56</del></u> is/are rejected.					
7)	7) Claim(s) is/are objected to.					
8)□	Claim(s) are subject to restriction and/or	r election requirement.				
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)🖂	10)⊠ The drawing(s) filed on <u>25 September 2001</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority	under 35 U.S.C. § 119					
12)🛛	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	n)-(d) or (f).			
	)⊠ All b)□ Some * c)□ None of:					
1.⊠ Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
			•			
Attachment(s)						
	ice of References Cited (PTO-892)	4) Interview Summary Paper No(s)/Mail D				
3) 🔲 Info	ice of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) ser No(s)/Mail Date	5) Notice of Informal (				

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

2. Claim: 1-4, 7-9, 11, 13-16, 18-28, 30-44, and 46-5**8** are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent Application No. US 2002/0107820 (hereinafter "Huxter") in view of Mitsuoka et al (2002/0016744).

Regarding claims 1, 18, 34, and 50, Huxter discloses receiving and registering schedule information regarding a form of receiving of a package addressed to a member from the member (see page 5, paragraph #106); receiving a shipment request from a sender of a package (#0183); determining a delivery form with reference to at least the receiver's schedule information registered in said receiving and registering step when said receiver is a member (see page 5, paragraph #116); when said delivery form determined in said determining step involves a movement of said package,



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generating delivery request information for a distributor in accordance with said delivery form (see page 5, paragraph #116).

However, Huxter fails to disclose a family member or lodger receiving the package. Mitsuoka et al discloses a family member or lodger receiving the package (see [0011]). Mitsuoka et al also discloses wherein said determining comprises referring to the schedule information of at least one of the registered family member of said customer member and the registered lodger of said customer member to make one of the registered family member and the registered lodger receive the package delivered to an address of said customer member, when said customer member to receive the package is unavailable for receiving. It would have been obvious to one of ordinary skill in the art at the time of the invention to modify Huxter's invention with Mitsuoka's use of a family member or lodger receiving the package in order for "making delivery of products more efficient, and having deliveries made that are convenient for delivery recipients (See Abstract)."

[claim 2] Huxter also discloses when said delivery form determined in said determining step involves a movement of the package, registering scheduled delivery information in said receiver's schedule information (see page 5, paragraph #116); [claim 3] sending said distributor information regarding said delivery form determined in said determining step before starting to deliver said package (see page 5, paragraph #11); [claim 4] receiving a delivery completion notice including receiving status data from said distributor (see page 2, paragraph #17); [claim 7] receiving and registering information regarding a fixed delivery charge from said distributor after said package is

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received by said distributor (see page 15, paragraphs #245-246); [claim 8] there is a case where said delivery form is determined as undeliverable in said determining step (see page 16, paragraph #256); [claim 9] including information regarding a determined as undeliverable in said sending said sender a deliverable date when said delivery determining step (it is inherent that the e-tailer will be notified when a package is undeliverable); [claim 11] said generating step, when said delivery form is determined as forwarding or keeping in said determining step, delivery request information addressed to said distributor is generated by using forwarding. destination information or keeping place information registered for said receiver in advance (see page 16, paragraph #255).

[claim 13] Huxter further discloses when a delivery request to a non-member is received from a sender of a package, registering information of said non-member included in said delivery request as provisional member information; sending a member registration request to said non-member; and sending information registered as said provisional member information to said non-member when membership registration is requested from said nonmember (see page 7, paragraph #148); [claim 14] wherein in said receiving and registering step, schedule information regarding a form of receiving said package addressed to said member is received as a predetermined template selection instruction from said member (see page 5, paragraph #106)) [claim 15] wherein said determining step comprises a step of sending a schedule input request to said receiver when said receiver's schedule information indicates it is not fixed (see page 16, paragraph #255); and [claim 16] wherein said determining step comprises a

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step of sending said sender a notice indicating scheduling in progress (see page 5, paragraph 106).

Huxter discloses a program, apparatus, and method as set forth in claims 18-28, 30-44, and 46-53, which are similar to previously addressed claims 1-4, 7-9, and 11-16.

3. Claims 5, 6, and 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Huxter in view of Mitsuoka et al as applied to the claims above, and further in view of U.S. Patent Application No. US 2002/0126813 (hereinafter "Partovi").

The combination of Huxter and Yang disclose all claimed elements as set forth above in paragraphs 3-4, but fail to explicitly disclose the use of giving the customer a reward for correct registration.

Partovi teaches the use of providing a reward for registering (see paragraph [0060]).

It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Huxter/Mitsuoka with a registration reward as taught by Partovi, because rewarding customers increases the likelihood that customers will do events desired by businesses.

4. Claims 51-53 are rejected under 35 U.S.C. 103 (a) as being unpatentable over Huxter in view of Mitsuoka et al and further in view of U.S. Patent Application No. US 2002/0072945 (hereinafter "Yang").

Regarding **claims 51-53**, Huxter discloses wherein the receiving and registering schedule information is carried out asynchronously with the determining and is carried out without relationship with a specific shipment request (see page 5, paragraph # 116).

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Huxter fails to disclose the plurality of days with predetermined period of the schedule information carried out in advance of a shipment request and the receiving and registering schedule information is carried out without relationship with a specific shipment request.

Yang teaches method of package delivery and pickup including schedule information comprising at least one of the forms of receiving the package addressed to the member for each of a plurality of days within a predetermined period (see page 4, paragraphs 0060-0062).

It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Huxter/Mitsuoka with schedule information related to a plurality of days as taught by Yang because delivering items when the receiver is likely available to accept the items increases the efficiency of the delivery service, wherein decreasing the expense related to unsuccessful delivery attempts.

## Response to Arguments

5. Applicant's arguments filed 4/24/2007 with respect to claims 1-4, 7-9, 11, 13-16, 18-28, 30-44, and 46-50 have been considered but are moot in view of the new ground(s) of rejection.

## Conclusion

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fawaad Haider whose telephone number is 571-272-7178. The examiner can normally be reached on Monday-Friday 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor Ryan Zeender can be reached on 571-272-6790. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Fawaad Haider Examiner Art Unit 3627

FIH

F. RYAN ZEENDER
PRIMARY EXAMINER

6/29/00